

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)**

<b>Address to:</b>	<b>Attorney Docket No.</b>	ARC920030050US1
Assistant Commissioner for Patents	<b>Inventor(s)</b>	Stuart S. P. Parkin
Box Patent Application	<b>Express Mail Label No.</b>	EV3121333740US
Washington, DC 20231	<b>Total Pages</b>	81 (Not including the citations)
	<b>Assignee Name</b>	International Business Machines Corporation
	<b>Assignee Residence</b>	Armonk, New York

17858 U.S.PTO  
10/685828



**Title of Application:** "SYSTEM AND METHOD FOR READING DATA STORED ON A MAGNETIC SHIFT REGISTER"

**Transmitted with the patent application are the following documents:**

- 1 Page(s) Transmittal form (in duplicate)
- 49 Page(s) Specification, claims, abstract
- 22 Page(s) Drawings (FIGS. 1- 20)
- 2 Page(s) Declaration and Power of Attorney
- 2 Page(s) Recordation of Assignment & Assignment to IBM
- 3 Page(s) Form 1449A and Information Disclosure Statement
- 2 References cited in Form 1449A
- 1 Page(s) Return Receipt Postcard (MPEP 503)
- X Page(s) Certificate of Mailing by Express Mail

This application is a: Continuation Divisional Continuation-in-Part of prior application of: \_\_\_\_\_

**Fee Calculation**

	Claims Filed		Extra	Rate	Fees
<b>Basic Fee</b>					\$770.00
<b>Total Claims</b>	52	-20 =	32	\$18.00	\$576.00
<b>Independent Claims</b>	3	- 3 =	0	\$86.00	\$0.00
<b>Multiple Dependent Claim</b>				\$290.00	\$0.00
<b>Assignment</b> {Separate Authorization in Recordation form}				\$40.00	\$0.00
				<b>TOTAL</b>	<b>\$1,346</b>

[X] The Commissioner is hereby authorized to charge the indicated fees and credit any overpayments, and to charge any additional fees required under 37 CFR 1.16 or 1.17 to **Deposit Account No. 09-0441**. A duplicate copy of this transmittal form is enclosed.

**EXPRESS MAIL CERTIFICATE**

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, POBox 1450, Alexandria, VA 22313.

Date of Deposit: October 16, 2003 *SPK*

Person mailing paper/fee: Samuel A. Kassatly

Respectfully submitted,  
Stuart S. P. Parkin

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